

What is Claimed is:

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5 1. A schedule set up management system comprising:

inputting means for inputting at least position requirement and time requirement;

frame preparing means for preparing a basic frame of a schedule including types of intermediate and final locations, and order of transfer based on said position requirement and time requirement;

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Schedule AI
schedule preparing means for preparing the schedule wherein the intermediate location and final location are specified by accessing a data base and looking for specific facilities fitting said basic frame.

15 2. A schedule set up management system in accordance with Claim 1, wherein said frame preparing means selects one basic frame, which fits said position requirement and time requirement, out of a plurality of basic frames pre-stored in a memory device.

20 3. A schedule set up management system in accordance with Claim 1, wherein said inputting means and frame preparing means are disposed in a terminal device, said schedule preparing means are disposed in a host device, said terminal device and
25 host device are connected via a communication line, said terminal device transmits said basic frame prepared by said frame preparing means to said host device, and said host device

transmits said schedule prepared by said schedule preparing means to said terminal device.

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5 4. A schedule set up management system in accordance with Claim 3, wherein said terminal device has a display means for displaying a touch switch for inputting said position requirement and time requirement, said prepared basic frame and said transmitted schedule.

A 10 5. A ~~schedule-set-up~~ management system in accordance with Claim 1, further comprising:

route searching means for searching an optimum route for carrying out said schedule using map data.

A 15 6. A ~~schedule-set-up~~ management system in accordance with Claim 3, wherein said terminal device disconnects the communication line connecting with said host device after transmitting said basic frame, and reconnects the communication line connecting with said host device after completing the
20 preparation of said schedule in order to receive said schedule.

A 7. A ~~schedule-set-up~~ management system in accordance with Claim 1, further comprising:

25 a watching center for watching the implementation of said schedule,

4 wherein said ~~schedule-preparing~~ means re-prepares a schedule based on information from said watching center.

A 8. A schedule-set-up management system in accordance with
A Claim 7, wherein said watching center has information-obtaining
means for obtaining position information of a schedule
implementer, information of the intermediate locations in said
5 schedule and traffic information between the intermediate
locations, the obtained information being supplied to said
A schedule-preparing means.

A 9. A schedule-set-up management system in accordance with
A 10 Claim 8, wherein said information-obtaining means of said
watching center further obtains weather information, and
A supplies the obtained weather information to said schedule-
preparing means. B

A 15 10. A schedule-set-up management system in accordance with
A Claim 7, wherein said schedule-preparing means evaluates the
influence of the information supplied from said watching center
on the implementation of said schedule, and again prepares a
schedule based on evaluation results.